

B  
Ran

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:	Group Art Unit: 1756
Theodore M. Bloomstein, et al.	Examiner: Kripa Sagar
Serial No.: 09/922,973	
Confirmation No.: 1445	
Filed: August 6, 2001	
For: "Stereolithographic Patterning With Variable Size Exposure Areas"	
Attorney Docket No. 101328-160	

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

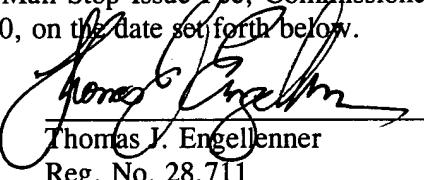
**Attention: Official Draftsperson**

**Certificate of First Class Mailing (37 CFR 1.8(a))**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date set forth below.

October 20, 2004  
Date of Signature and of Mail Deposit

By:

  
Thomas J. Engellenner  
Reg. No. 28,711  
Attorney for Applicant

**TRANSMITTAL OF FORMAL DRAWINGS**

Dear Sir or Madam:

In response to the Notice of Allowance mailed August 5, 2004, transmitted herewith are nineteen (19) sheets of formal drawings (FIGS. 1-5, 6A-6B, 7A-7B, 8A-8B, 9, 10, 11, 12A-12D, 13, 14A-14B, 15A-15B, 16, 17A-17B, 18A-18D, 19A-19D, and 20A-20B). Please substitute these formal drawings for the drawings already on file.

Applicant respectfully submits that the formal drawings are in compliance with the

USSN 09/922,973 - 1442  
Filed: August 6, 2001  
Examiner: Kripa Sagar  
Group Art Unit: 1756  
Attorney Docket No. 101328-160

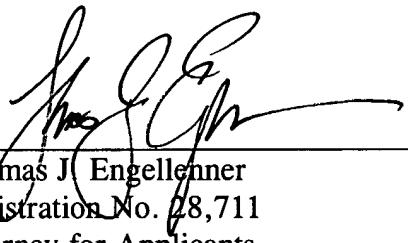
proper requirements, and further requests that this new set of drawings be filed in the above-referenced patent application. No new matter has been added.

No fees are believed to be due in connection with this matter. In the event there are additional fees due, please charge our Deposit Account No. 141449. A duplicate copy of this paper is enclosed for this purpose.

Respectfully submitted,

NUTTER MCCLENNEN & FISH LLP

By

  
Thomas J. Engellenner  
Registration No. 28,711  
Attorney for Applicants

World Trade Center West  
155 Seaport Boulevard  
Boston, MA 02210-2604  
Telephone: 617-439-2948  
Facsimile: 617-310-9948  
October 20, 2004

1371514.1